

**Materials List for:**

# Mosaic Zebrafish Transgenesis for Evaluating Enhancer Sequences

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URL: <https://www.jove.com/video/1722>

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## Materials

Name	Company	Catalog Number	Comments
Takara LA Taq	Takara Bio Inc	RR02M	
pCR8/GW/TOPO TA Cloning Kit	Invitrogen	K2500-20	
Gateway LR Clonase II enzyme Mix	Invitrogen	11791-100	
Library efficiency competent cells DH5α	Invitrogen	12535-019	
Library efficiency competent cells DB3.1	Invitrogen	11782-018	
mMESSAGE mMACHINE Kit	Ambion	AM1340	
HiSpeed Plasmid Midi Kit	Qiagen	12643	
QIAquick PCR Purification Kit	Qiagen	28104	
Flaming/Brown Micropipette Puller	Sutter Instrument Co.	P-97	
Pneumatic PicoPump	World Precision Instruments, Inc.	SYS-PV820	